



# Saxby Chambliss

UNITED STATES SENATOR  
GEORGIA

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## Fiscal Year 2011 Federal Funding Requests

WASHINGTON – U.S. Senator Saxby Chambliss, R-Ga., today announced the federal funding requests for Georgia projects he has submitted to the Senate Appropriations Committee.

Requests for each department are listed in alphabetical order. This list will be updated as Sen. Chambliss submits additional requests to the Senate Appropriations Committee.

### ARMED SERVICES

**Item:** Advanced Carbon Hybrid Battery for Hybrid Electric Vehicle  
**Request:** \$2.2 million  
**Suggested Recipient:** Exide Technologies, Milton, GA  
**Suggested Location of Performance (major portion of the work):** Milton, GA and Columbus, GA

**Purpose/Project Description:** This project would fund the research, development and engineering of advanced storage batteries that are targeted for hybrid electric vehicles, idle reduction commercial vehicles, and military vehicles to support new and expanding mission-critical demands. The resultant Exide produced advanced PbA batteries will enable and enhance affordable reduced fuel consumption vehicles and other “green” initiatives that will result in significant fuel and emission savings in the range of 5 to 15 percent, depending on specific application.

**Item:** Advanced Trauma Care Simulation for Georgia National Guard “CERFP” Personnel  
**Request:** \$3.5 million  
**Suggested Recipient:** Medical Center of Central Georgia  
**Suggested Location of Performance (major portion of the work):** Medical Center of Central Georgia, Macon, GA

**Purpose/Project Description:** Because the CBRNE Enhanced Response Force Package (CERFP) concept is relatively new, these teams lack specific training programs geared to domestic disasters. This project will allow Guardsmen and women to maintain a high level of readiness to treat serious trauma injuries while making the most efficient use of their limited training time.

**Item:** Air Force Supply Chain Innovation Initiative

**Request:** \$7.9 million

**Suggested Recipient:** Aging Aircraft Consulting, LLC, Warner Robins, GA

**Suggested Location of Performance (major portion of the work):** Aging Aircraft Consulting, LLC, Warner Robins, GA / Logistics Specialties, Inc, Layton UT and Oklahoma City, OK / PAL Services, Inc., Richmond, VA

**Purpose/Project Description:** The Air Force Supply Chain Innovation Initiative (SCII) is designed to markedly improve the manner in which the Global Logistics Support Center (GLSC) carries out its supply chain mission. Through proven collaborative techniques, it establishes a virtual resource comprised of representatives of leading supply chain experts, thought leaders, and innovators across government, industry, academia, and the vendor community. This effort will improve efficiency in Air Force logistics and help meet the needs of our warfighters.

**Item:** Airlift Maintenance Partnering Development Program

**Request:** \$3.0 million

**Suggested Recipient:** Goodrich Corporation

**Suggested Location of Performance (major portion of the work):** Robins Air Logistics Center, Warner Robins, GA

**Purpose/Project Description:** This project will create of a Public Private Partnership program with Goodrich Sensors and Integrated Systems (SIS) at Warner Robins ALC for maintenance, repair, and overhaul support and sustain to various airlift aircraft (C-130, C-17, C-5).

**Item:** Air National Guard (ANG) Joint Threat Emitter (JTE)

**Request:** \$7.5 million

**Suggested Recipient:** Savannah Combat Readiness Training Centers (CRTC)

**Suggested Location of Performance (major portion of the work):** Savannah, GA

**Purpose/Project Description:** The JTE has the capability to generate six modern threats from one platform and replaces more expensive, single-threat-per-platform units, which are more costly to support and do not have the flexibility to generate modern combat environments. This effort will provide better training for our service members prior to deployment.

**Project Name:** Army Continuing Education Center

**Request:** \$12.8 million

**Project Location:** Hunter Army Airfield, GA

**Project Description:** This project is required to expand educational opportunities for Soldiers and Families at Hunter AAF. The closest Army education center for HAAF Soldiers and Family Members is 43 miles away at Fort Stewart. HAAF has over 6,700 permanent party Soldiers stationed there with their Family Members.

**Project Name:** B-2 EHF SATCOM Program

**Request:** language only  
**Project Location:** Various  
**Project Description:** This language would require the Secretary of the Air Force to initiate a dual track development program for the B-2 Extremely High Frequency (EHF) satellite communications (SATCOM) antenna in order to mitigate performance, schedule, and cost risk.

**Item:** Biometrics and Forensics  
**Request:** \$2.8 million  
**Suggested Recipient:** Janus Research Group, Inc.  
**Suggested Location of Performance (major portion of the work):** Janus Research Group, Inc., Appling, GA

**Purpose/Project Description:**  
The Army has identified a critical requirement for training support to enhance employment of Biometric and Forensic capability sets. Training support will directly assist our warfighter's capability to employ emerging capability sets, specifically Detainee Information Management System – Fusion (DIMS-F) and Multilingual Automated Registration System (MARS), development of other emerging capabilities, doctrine capturing and detailed training support.

**Item:** Center for Vaccine Scale-Up/Processes Research  
**Request:** \$1.7 million  
**Suggested Recipient:** Georgia State University, Atlanta, GA  
**Suggested Location of Performance (major portion of the work):** Georgia State University, Atlanta, GA

**Purpose/Project Description:** Current vaccine manufacturing is based on growing virus in live, fertilized chicken eggs. An alternative in influenza vaccine development using a different kind of process – produced recombinantly in bacteria – is viable and desirable for selected vaccines of military interest. Georgia State University has confirmed that this technology can rapidly produce extremely large quantities of either seasonal flu vaccine doses or H1N1 vaccine doses using modestly sized fermenters within a very short time frame. This funding would develop technologies to rapidly develop recombinant vaccines of interest to the military.

**Item:** Chapel, Sand Hill  
**Request:** \$5.5 million  
**Project Location:** Fort Benning, GA  
**Project Description:** This funding will construct a 1,500 seat Chapel to support Initial Entry Training (IET) soldiers at Sand Hill on Fort Benning. The Chapel will consist of a sanctuary, office space, multi-purpose rooms, storage areas, equipment and communication room, a non-commercial kitchen, and restrooms. This facility will directly support the morale and readiness of trainees at Fort Benning.

**Item:** Cognitive Map-Based Modeling and Simulation for Tactical Decision Support  
**Request:** \$2.0 million  
**Suggested Recipient:** Columbus State University  
**Suggested Location of Performance (major portion of the work):** Columbus State University

**Purpose/Project Description:** This program will benefit the DOD and the Warfighter by utilizing map-based modeling and simulation to support tactical decision making by military planners in training and operational scenarios. The FY11 funding would be used for the continued development of modeling and simulation infrastructure at CSU.

**Item:** Combat Skills Marksmanship Trainer (CSMT)

**Request:** \$6.0 million

**Suggested Recipient:** Meggitt Training Systems, Inc., Suwanee, GA

**Suggested Location of Performance (major portion of the work):** Suwanee, GA

**Purpose/Project Description:** All Army Guardsmen are trained on CSMT systems annually as part of their annual weapons qualification training, due to lack of easy access to live fire ranges. This funding will meet the Army National Guard's immediate requirement to supply its soldiers with newer and more advanced training technology, since simulators are an integral part of the training requirement.

**Item:** Commissary at Dobbins Air Reserve Base

**Request:** \$20 million

**Suggested Recipient:** Defense Commissary Agency

**Suggested Location of Performance (major portion of the work):** Dobbins Air Reserve Base

**Purpose/Project Description:** Since the commissaries at Gillem and McPherson will close in FY11 and the commissary at Dobbins is not scheduled to be built for several more years, at this point there will be a several year period during which there will be no commissary in metro-Atlanta. These funds would be used to accelerate construction of the already approved Commissary at Dobbins Air Reserve Base which will serve the military community of metro-Atlanta.

**Item:** Composite Tissue Transplantation for Combat Wound Repair

**Request:** \$2,000,000

**Suggested Recipient:** Emory University Hospital

**Suggested Location of Performance (major portion of the work):** Emory Transplant Center, Emory University Hospital, Atlanta, GA

**Purpose/Project Description:** Transplantation technologies have recently been adapted to replace peripheral tissues, such as hands lost to trauma. The transplantation approach has been termed Composite Tissue Allotransplantation (CTA). It merges advanced surgical and immunological management and stands poised to provide curative repair for service men and women sustaining limb and tissue loss due to trauma. This effort would directly address the needs of wounded warriors.

**Project Name:** Control Tower/Base Ops Complex

**Request:** \$9.4 million

**Project Location:** Robins Air Force Base, GA

**Project Description:** This funding will construct a control tower to rectify the control tower cab space limitations, meet current mission requirements, and increase air traffic controller mobility. Funding will also construct a new Base Operations Complex to consolidate the base weather, air traffic control and landing system maintenance, host aviation records management, transient alert and staff offices along with the Control Tower into one consolidated location.

**Item:** DDG-51 Helo Hangar Door Upgrades  
**Request:** \$3.6 million  
**Suggested Recipient:** Jered, LLC, Brunswick, GA  
**Suggested Location of Performance (major portion of the work):** Brunswick, GA and various other ports

**Purpose/Project Description:** DDG-51 helo hangar doors are failing at sea at an alarming rate, thus preventing the ship from being able to launch and recover its embarked helicopter. The DDG-51 Helo Hangar Door Upgrade Program will dramatically improve the performance of the helo hangar door through the procurement of upgrade kits and increased spare parts.

**Item:** H60 Black Hawk helicopter modernization program  
**Request:**

**Suggested Recipient:** Army National Guard

**Suggested Location of Performance (major portion of the work):** Various

**Purpose/Project Description:** This project would fund additional 'M' model Black Hawk helicopters and 'L' model conversions of the 'A' model Black Hawk helicopter. This would enable a more rapid standardization of the Black Hawk fleet and insure that Army National Guard units are ready and able to respond to emergencies here at home as well as protecting our national interests abroad.

**Item:** High Laser Damage Resistance Optical Coatings  
**Request:** \$3.2 million

**Suggested Recipient:** Valdosta Optics Lab

**Suggested Location of Performance (major portion of the work):** Valdosta, GA

**Purpose/Project Description:** Directed energy weapons laser systems require optical coatings that tolerate high laser fluctuations. Valdosta Optics Laboratory, Inc. (VOLI) has invented a multi-functional optical coating system based on diamond-like carbon (DLC) for high energy, high power solid state laser applications. VOLI's optical coating system will result in improved energy efficiency, thermal management, compactness and output laser beam quality for high energy lasers.

**Item:** KC-130J  
**Request:** \$79.0 million

**Suggested Recipient:** Lockheed Martin, Marietta, GA

**Suggested Location of Performance (major portion of the work):** Marietta, GA

**Purpose/Project Description:** These funds would procure one KC-130J tanker aircraft for the Marine Corps. The KC-130J are being used extensively in Iraq and Afghanistan to refuel Navy and Marine Corps aircraft. This additional aircraft was included on the Marine Corps FY11 Unfunded Programs List and will help ensure the readiness and operations for our deployed forces and their equipment in the combat theater.

**Item:** Low-Cost Miniature Radar for Hidden IED Detection  
**Request:** \$6.0 million

**Suggested Recipient:** Aurum Platforms, Inc., Valdosta, GA

**Suggested Location of Performance (major portion of the work):** Aurum Platforms, Inc.,  
Valdosta State University, and Valdosta Technical College

**Purpose/Project Description:** This program builds on existing patented Aurum Platforms Inc. radar prototype, to enable near-term deployment of U.S. Military fieldable, low-cost, miniature, radar-based improvised explosive device (IED) detection sensors to enable safe neutralization of this largest threat to U.S. soldiers. This project enables a lower cost alternative to detection of IED threats which injure and kill scores of U.S. soldiers.

**Item:** Maritime ISR Technology Center (MISRTC)

**Request:** \$6.0 million

**Suggested Recipient:** Georgia Institute of Technology, Atlanta, GA

**Suggested Location of Performance (major portion of the work):** Georgia Institute of Technology and various other locations

**Purpose/Project Description:** This program is in the interest of taxpayers because the threat posed from the maritime domain is real and recognized. The MISRTC will evolve maritime threat systems capabilities, demonstrate low-tech modifications to threat platforms that would defeat potential defensive measures, demonstrate capabilities for recognizing threat indications and warning, explore maritime ISR countermeasure technologies, provide insights into the capabilities and shortfalls of systems of record, proposed gap fillers, and emerging technologies, and foster interagency information exchange and collaboration.

**Item:** Micro-Asymmetric Covert Waveform Radio (Micro-ACWR)

**Request:** \$4.8 Million

**Suggested Recipient:** Scientific Research Corporation

**Suggested Location of Performance (major portion of the work):** Atlanta, GA

**Purpose/Project Description:** Funding for this program will help develop a very small, low-cost and low-power radio that hosts the full transmit portion of the covert communications waveform with a limited receive portion, called a Micro-Asymmetric Covert Waveform Radio (Micro-ACWR). The Micro-ACWR device will be smaller in size, have better covertness and be much less expensive in production quantities than the current devices used for these missions and thus afford the warfighter better protection and reduce the cost for the taxpayers.

**Project Name:** Moody Fire/Crash Rescue Station

**Request:** \$10.7 million

**Project Location:** Moody Air Force Base, GA

**Project Description:** These funds will help Moody AFB acquire adequate fire protection capabilities for aircraft and facilities. Currently, Moody's lack of apparatus drive through bays increases structural response times by 2 minutes.

**Item:** Next Generation Automatic Test System (NGATS) Product Improvement Program

**Request:** \$3.0 million

**Suggested Recipient:** Southwest Research Institute, Warner Robins, GA

**Suggested Location of Performance (major portion of the work):** Warner Robins, GA

**Purpose/Project Description:** The current NGATS testing efficiency will not support the Army's growing demands. This funding will meet the army's goals of increasing mission

availability of weapons systems by reducing repair times 25% to 50%, incorporating NGATS into the Army and DoD net-centric environments, using data available within the net-centric environment to increase tester efficiency and enable easy exchange of information between testers, and reducing projected costs of fielding and maintaining NGATS by allowing the Army to support our troops with fewer NGATS stations.

**Item:** Protein Hydrogel for Surgical Repair of Battlefield Injuries  
**Request:** \$6.5 million  
**Suggested Recipient:** CryoLife, Inc., 1655 Roberts Blvd NW, Kennesaw, GA 30144  
**Suggested Location of Performance (major portion of the work):** CryoLife, Inc. and Various Hospitals across the USA

**Purpose/Project Description:** CryoLife has developed a formulation for an expanding, adhesive, foam sealant, known as BioFoam Protein Hydrogel which would provide military surgeons with a tool that achieves better sealing, faster hemostasis and improved soldier survival rates. The funds will be used to pay for the cost of the clinical trial required for product approval by FDA.

**Project Name:** Qualification Training Range  
**Request:** \$8.4 million  
**Project Location:** Fort Gordon, GA

**Project Description:** This funding will construct a Qualification Training Range which is used to train and test soldiers on the skills necessary to detect, identify, engage, and defeat stationary and moving infantry targets and stationary armor targets in a tactical array with their prescribed weapons.

**Item:** Rapid Audio Intelligence and Decision (RAID) Tool  
**Request:** \$5.0 million  
**Suggested Recipient:** Nexidia Inc. and Sierra-Nevada Corporation  
**Suggested Location of Performance (major portion of the work):** Atlanta, GA and San Antonio, Texas

**Purpose/Project Description:**

Nexidia provides the ability to search and identify any spoken words or phrases and is built on a scalable architecture with a very small footprint that allows hundreds or thousands of lines to be monitored simultaneously on existing hardware.

**Item:** ROTC and Reserve Component Strategic Language HUB Pilot  
**Request:** \$1.25 million  
**Suggested Recipient:** North Georgia College and State University  
**Suggested Location of Performance (major portion of the work):** North Georgia College and State University, Dahlonega, GA

**Purpose/Project Description:** Funding for this initiative is designed to graduate and commission significant numbers of ROTC students with advanced proficiency in DoD designated critical languages. It is also designed to meet unresourced Reserve Component (RC)

critical language requirements for both basic and advanced language training in combination with the ROTC initiative.

**Item:** Suspended Harness Utilization Training Environment  
**Request:** \$4.0 million  
**Suggested Recipient:** Institute for Creative Technologies, Marina del Rey, CA  
**Suggested Location of Performance (major portion of the work):** Marina del Rey, CA and Fort Benning, GA

**Purpose/Project Description:** This request would provide an interactive, versatile supplement to existing instruction for new trainees entering the Tower Week phase of their Airborne training, with a focus on providing a realistic sensory experience, while comparing and conforming trainees' physical and cognitive performance to expert standards. Using cutting edge sensory immersion, graphics, and an interface based on the proven Suspension Harness Trainer (SHT) system, SHUTE's performance objectives include increased transfer and retention of crucial flight-time skills, improved safety, and increased Jump Week ascension rates.

**Item:** T56 Series 3.5 Engine Upgrade Kit  
**Request:** \$4.1million  
**Suggested Recipient:** Rolls-Royce Corporation  
**Suggested Location of Performance (major portion of the work):** Douglas, GA and Indianapolis, IN

**Purpose/Project Description:** The Department of Defense will operate an extensive fleet of T56 engines for the next twenty years. This kit reduces the total operating cost of T56 powered equipment by reducing fuel consumption by 8% and increasing time between turbine maintenance by greater than 30%. This will increase engine and aircraft availability to our men and women in uniform.

**Item:** Technology Development for Quiet Tactical UAV  
**Request:** \$4.0 million  
**Suggested Recipient:** Georgia Institute of Technology, Atlanta, GA  
**Suggested Location of Performance (major portion of the work):** Georgia Tech, Fort Stewart and Benning, and Warner Robins AFB

**Purpose/Project Description:** In the proposed program, technologies will be developed to make tactical UAVs less detectable and better performing. The objective is to demonstrate a UAV that can operate in a stealthy manner that facilitates mission effectiveness.

**Item:** Telehealth Outreach for Psychological Services (TOPS)  
**Request:** \$1.8 million  
**Suggested Recipient:** Phoebe Putney Health System, Albany, GA 31701

**Suggested Location of Performance (major portion of the work):** Various

**Purpose/Project Description:** The proposed project would serve as a model for linking community mental health providers with military health professionals to increase the availability of mental health services to soldiers and veterans in need.. The use of early intervention through telemedicine may also lower overall healthcare costs, both to Georgia and the nation as a whole. This project will help meet the needs of wounded warriors.

**Project Name:** Weapons Storage Facility

**Request:** \$9.9 million

**Project Location:** MCLB Albany, GA

**Project Description:** This funding will help MCLB have secure storage commensurate with current Anti-Terrorism/Force Protection guidelines. It will also help prevent the degradation of supplies and minimize maintenance costs while processing through storage, maintenance, and distribution function.

## **AGRICULTURE**

### **Advanced Irrigation Management, \$1,000,000, Flint River Soil and Water District**

This project will facilitate the transfer of cutting edge irrigation water management technology from the research lab to the working farm for demonstration and commercialization purposes; and will thereby yield measurable results such as the conservation of water resources and improvement of the farm economy; as well as, benefits to rural agricultural regions such as job creation and economic development.

### **Aflatoxin Center of Excellence of the South, \$5,000,000, University of Georgia, Athens, GA**

An integrated and focused approach to bring the benefits of biocontrol, resistant varieties, best management practices, and remediation technologies to address aflatoxin contamination of corn in the South.

### **Agriculture Energy Innovation Center, \$1,000,000, University of Georgia, Tifton, Georgia**

The Agriculture Energy Innovation Center addresses the development and use of advanced technologies to improve the net output of food fiber and biofuels from our nation's farms through improved efficiencies and production.

### **Cereal Rust Disease Initiative, \$1,000,000**

To fund a nationally coordinated initiative to support cooperative USDA-ARS and Land-Grant university cereal rust research efforts in twenty nine states where personnel, expertise, and facilities are already established to address the threat posed by highly virulent and aggressive new races of stem, leaf, and stripe rusts such as the rapidly spreading African Stem Rust (Ug99), that threaten world food stability and US production of barley, oats, and wheat.

### **Climate Forecasting, \$5,000,000, Florida State University, Tallahassee, Florida**

The Southeast Climate Consortium (SECC), which encompasses the University of Georgia, Florida State University, University of Florida, University of Miami, Auburn University, the University of Alabama-Huntsville and North Carolina State University, has been at the forefront of research and extension for the application of climate predictions to risk reduction for agriculture and natural resources. The new tasks for FY2011 are to develop improved methods to forecast droughts and other extreme climate events. These forecasts will be incorporated into decision support systems to help agricultural, forest, and natural resource managers to reduce risks of losses.

### **Cotton Insect Management and Fiber Quality, \$350,000, University of Georgia, Tifton, Georgia**

The purpose of the project is to improve cotton quality in Georgia through the discovery of the impacts of stinkbugs and other species in the cotton insect pest complex that reduce cotton yield, harvest efficiency and cotton fiber quality in modern cotton production systems under Georgia growing conditions.

**Geographic Information System, \$3,000,000, South Georgia Regional Development Center, Valdosta, Georgia**

To help rural America understand how to use geospatial technologies effectively so that better informed decision making can be brought to bear on the many land use, resource protection, economic development, disaster prevention, and management decision.

**Georgia Soil and Water Conservation Commission Cooperative Agreement, \$3,000,000, Georgia Soil and Water Conservation Commission, Athens, Georgia**

This project provides incentives for agriculture producers to wisely conserve water and to construct/repair agricultural water storage facilities.

**Glyphosate Resistance Research, \$700,000, University of Georgia, Tifton, Georgia**

The purpose of this project is to preserve conservation tillage practices and cotton, soybean and peanut production by developing tactics to economically manage glyphosate-resistant Palmer amaranth (pigweed) in Georgia.

**Initiative to Improve Blueberry Production and Efficiency, \$250,000, University of Georgia, Griffin, Georgia, Tifton, Georgia**

This initiative will provide Georgia blueberry growers and others across the Southeast with unbiased research to improve their production efficiency and quality of product delivered to consumers, which will enhance long-term economic viability of the industry.

**National Beef Cattle Genetic Evaluation Consortium, \$1,800,000, University of Georgia, Athens, Georgia**

Given the size of the beef industry and continued increases in the demand for U.S. beef, research that results in economically and environmentally sustainable beef production systems will continue to play a key role in the industry. The goal of the project is to support collaborative research between the National Beef Cattle Genetic Evaluation Consortium, which includes Colorado State University, University of Georgia, and Cornell, and the U.S. Meat Animal Research Center in Clay Center, Nebraska.

**Operation Oak Program, \$400,000, National Wild Turkey Federation, Edgefield, South Carolina**

The Operation Oak Program is seeking a continued federal partnership to supply oak and other mast producing hardwood species seedlings to meet the needs of timber production and wildlife management and to reverse the decline of hardwood regeneration.

**Peanut Genome Mapping, \$1,000,000, USDA-ARS Crop Genetics and Breeding Research Unit, Tifton, Georgia**

The project would support a USDA-ARS/ University of Georgia partnership to sequence and map the peanut genome and develop molecular markers that can be used in marker-assisted breeding. A roadmap for peanut gene sequence, organization, and function will bring

opportunities to help solve problems such as peanut allergy and to deliver new highly productive, high-quality, disease resistant varieties that can ensure sustainability of U.S. food production.

**Phytophthora Research, \$240,000**

*Phytophthora capsici* is a disease that causes root, crown and fruit rot on a number of vegetable crops in the U.S. including cucurbit crops, solanaceous crops and snap beans. This problem will be addressed through efforts to elucidate the role of certain cultural practices such as irrigation and mulching, the efficacy of fungicides and other disease-suppressive amendments, the level of resistance available in cucurbits and peppers, and development of strategies for detecting the disease in irrigation water and other sources.

**Richland Creek Reservoir, \$1,000,000, Paulding County Board of Commissioners, Dallas, Georgia**

Richland Creek Reservoir is a public water supply reservoir that is being proposed to fulfill Paulding County's water supply needs for the next 50 years. The project will be a pump-fill reservoir located within the upper reaches of Richland Creek in northern Paulding County.

**Tri-State Peanut Research, \$600,000, Auburn University, Auburn Alabama**

The project is a collaboration of Georgia, Alabama, and Florida researchers to develop and demonstrate sustainable and profitable well-managed row cropping systems that are integrated with forage systems. Using row-crop/livestock integrated systems will reduce pests and improve yields and profitability while reducing pesticide inputs. Environmental benefits such as carbon sequestration will also be significant.

**Veterinary Medical Services Act, \$6,000,000, U.S. Department of Agriculture, Washington, DC**

The National Veterinary Medical Services Act extends veterinary services to rural and other underserved areas that currently struggle to attract young veterinarians through loan repayment incentives, as well as creates a reserve corps of veterinarians available for mobilization by USDA-APHIS in the event of a major animal or zoonotic disease outbreak.

**Water Use Efficiency and Water Quality Enhancement, \$350,000 University of Georgia, Tifton, Georgia**

The purpose of the project is to develop the next generation precision irrigation application technologies for large scale irrigation users such as agriculture and golf courses. Integration of sensors and wireless technologies into variable rate irrigation systems will allow for automation and greatly increased efficiency and security. Research and development has been greatly enhanced by quickly moving prototype systems onto commercial cotton and peanut farms.

**Water Use Reduction, \$1,200,000, National Peanut Research Lab, Dawson, Georgia**

The goal of this project is to promote wise use and conservation of agricultural water supplies through applied field research. Improving irrigation efficiency will result in less water used per acre, while maintaining or increasing agricultural net returns. Ongoing and continual research provides agriculture producers with opportunities to upgrade and make improvements to their irrigation management

## **STATE, FOREIGN OPERATIONS AND RELATED PROGRAMS:**

**Spelman College** – Critical Global Languages and Area Studies Initiative  
**Atlanta, GA**

**Amount:** Not Specified

**Purpose:** To develop students with advanced proficiency in languages and knowledge about regions critical to U.S. national security, diplomacy, intelligence, and economic competitiveness.

**Morehouse College** – Critical Languages Program

**Atlanta, GA**

**Amount:** Not Specified

**Purpose:** The Critical Languages Program seeks to build domestic capacity in minority students in languages and cultures vital to U.S. national and economic interests.

## **INTERIOR, ENVIRONMENT AND RELATED AGENCIES**

### **City of Atlanta - Sewer System Rehabilitation, \$ 2,000,000 - Atlanta, GA:**

Provide sewer capacity relief to capture more stormwater and sewage flows and associated flood relief.

Excessive overflows from the combined sewer system, coupled with sanitary sewer overflows and leaks in the separated area, are seriously impacting the metropolitan Atlanta regional water quality. Continued rapid growth in the metropolitan area, and the daily influx of commuters from surrounding areas into the City, exacerbate the adverse impact during extreme events. The proposed project would improve surface water quality by providing combined sewer capacity relief to capture more stormwater and sewage flows and associated flood relief in several areas of the City.

### **Chattahoochee National Forest, \$3,000,000 - Lumpkin County, GA**

To acquire lands within the Chattahoochee-Oconee National Forest. This project will help preserve our natural resources in Georgia and protect valuable watersheds.

### **Chattahoochee River National Recreation Area, \$3,620,000 - Forsyth County, GA:**

The National Park Service will acquire two properties, totaling 36.5 acres for addition to the Chattahoochee River National Recreation Area. This project will help preserve our natural resources in Georgia and protect valuable watersheds.

### **City of Dahlonega - Sewer Rehabilitation Project, \$1,072,500 - Dahlonega, GA:**

Project is necessary to provide for wastewater needs of residents and businesses in the community. Dahlonega's continued growth continues to press the wastewater demands.

### **Georgia Soil and Water Conservation Commission - Stream Bank Restoration, \$500,000 - Athens, GA:**

Accelerate stream bank restoration and restore riparian buffers. These efforts provide incentives to approved landowners for practices which improve riparian buffers, repair stream banks,

protect threatened and endangered species, and provide long-term protection of streams and water quality in Georgia through 10-year agreements.

**Paulding County - Airport Sewer Outfall Line, \$1,424,500 – Paulding County, GA:**

The proposed project is an effort for Paulding County to extend sewer service to the new Paulding County Regional Airport and Industrial Complex. This area of Paulding County currently has no access to sewer service.

**Rockdale County – Retrofit of Wastewater Facility, \$1,925,000 – Rockdale County, GA:**

To retrofit the Almand Branch Wastewater Treatment Plant in order to achieve efficiency, reduce costs, use less chemical products, and generate methane gas to be used for energy production.

**City of Rome – Etowah River Raw Water Intake, \$2,000,000 – Rome, GA:**

The proposed project replaces Rome’s inadequate raw water intake and pump station on the Etowah River and provides a new transmission main to a new pretreatment facility at the existing Hamler Water Treatment Plant.

**City of Roswell - Big Creek Watershed Improvements, \$1,760,000 – Roswell, GA:**

The purpose of the project is to provide up to date information in the Big Creek Watershed, and implement desired improvements to manage stormwater and improve water quality, including water intake and sub-basin rehab.

**City of Valdosta – Wastewater Rehabilitation, \$1,787,500 – Valdosta, Georgia:**

Project will replace failing sewer infrastructure with more energy efficient automated monitoring and control systems.

**Walker County – Armuchee Valley Water Project, \$2,000,000 – Walker, Chattooga, and Floyd Counties, GA:**

The proposed project would construct system improvements, including developing Regal Springs into a water supply for a tri-county area (Chattooga, Floyd and Walker), water storage, pumping, and water distribution facilities.

## **ENERGY AND WATER**

**City of Albany – Westside Interceptor Improvements, \$2,000,000 – Albany, GA:**

To allow for the reconstruction of a multi-mile section of the pipe to make the system structurally sound and disaster resistant. The Georgia Environmental Protection Division has encouraged the City to begin this project as soon as possible to avoid waste spills into the Flint River.

**Army Corps of Engineers – Atlantic Intracoastal Waterway, \$3,000,000 – Savannah, GA:**

For maintenance dredging and dredge spoil site management to keep the AIWW safe for navigation and open for Short Sea Shipping.

**Army Corps of Engineers - Savannah Harbor Expansion Project, \$105,000,000 – Savannah, GA:**

To deepen the Savannah River Federal Navigation Channel from a depth of 42 feet up to a depth of 48 feet.

**City of Atlanta – Environmental Infrastructure, \$ 5,000,000 – Atlanta, GA:**

To improve surface water quality by providing combined sewer capacity relief to capture more stormwater and sewage flows and associated flood relief in several areas of the City.

**City of Columbus - Chattahoochee Fall Line Ecosystem Restoration Project, \$2,000,000 – Columbus, GA:**

To restore habitat for aquatic species including the striped bass, American eel, shad, and Alabama shad, and natural white water. Restoration actions include the removal of two low-head underutilized dams from the Chattahoochee River.

**City of East Point – Flood Control and Environmental Infrastructure \$1,000,000 – East Point, GA:**

In conjunction with critical sanitary sewer line repairs, the City of East Point is undertaking measures to prevent flood events from eroding and undermining sewer and water infrastructure.

**Georgia Institute of Technology – Institute for Data and High Performance Computing, \$2,000,000 – Atlanta, GA**

For the creation of an Institution to focus on job creation and workforce development in utilizing high performance computing equipment.

**Georgia Southern University – Renewable Energy Laboratory, \$423,311 – Statesboro, GA:**

For the development of a renewable energy laboratory to conduct research in the formulation, generation, transfer and combustion of bio-fuels to address the production requirements for viable and sustainable energy substitutes derived from organic materials.

**Metropolitan North Georgia Water Planning District, \$3,000,000 – 15-county area: Bartow, Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Fulton, Forsyth, Gwinnett, Hall, Henry, Paulding, and Rockdale Counties:**

To help local governments meet water resource plan requirements and be used for various stages of design and construction for several water projects including watershed management, wastewater treatment, and water conservation.

**Morehouse College – Minority Energy Science Research and Education Initiative, \$2,000,000 – Atlanta, GA:**

To assist in developing capacity and additional minority participation in the STEM disciplines and the research sciences. This project will continue to increase minority research scientists to ensure an adequate supply for the workforce and technology needs to remain competitive into the 21st century.

**Morehouse College – Martin Luther King, Jr. Research and Education Initiative, \$2,000,000 – Atlanta, GA:**

To develop a program to catalogue and preserve these important works, and to develop a program of scholarly research and collaboration so that Dr. King's message and teachings can be better understood by the world.

**City of Toccoa - Infrastructure Improvement, \$2,000,000 – Toccoa, GA:**

To construct an adequate water delivery and wastewater collection system.

**Town of Turin, Town of Sharpsburg – Water Resource Development and Infrastructure Improvements, \$2,000,000 – Turin, GA and Sharpsburg, GA:**

To develop a new potable water supply and to construct water system infrastructure and drainage improvements.

**University of Georgia – UGA Biofuels, Biopower, and Biomaterials Initiative, \$2,307,200 – Athens, GA:**

To develop technologies for converting biomass into biofuels and bioproducts in an economically and environmentally sustainable manner.

**COMMERCE, JUSTICE, SCIENCE**

**City of Brunswick PD – Gunshot Location System, \$750,000 – Brunswick, GA:**

To acquire technology that will allow for police to more effectively respond to gun-related crime through real time detection. This program would serve as a much needed force multiplier and crime deterrent in an area with high gun-related crime.

**City of College Park – Law Enforcement Video Patrol, \$500,000 – College Park, GA:**

To expand the City's existing law enforcement video patrol system to more efficiently utilize patrol officers and resources where they are needed most. This program would serve as a much needed force multiplier and crime deterrent.

**City of Macon – Emergency Communications System, \$800,000 – Macon, GA:**

To replace/update the City of Macon's public safety and first responder communications system that currently suffers from disruptions in service and is plagued by maintenance problems. This would provide a more reliable means of communication for public safety officials in not only the City of Macon, but also all of Bibb County.

**City of Moultrie – R.D. Smith After School Program, \$300,000 – Moultrie, GA:**

To expand the city's community-based violence prevention/youth development program, which provides trained instructors with a proven youth development curriculum, violence prevention materials, and professional community speakers to help children grow to be productive members of the community.

**Cobb County – Regional Communications Interoperability Network, \$500,000 – Marietta, GA:**

To upgrade Cobb County's existing radio operating system so that all systems and sites are able to communicate more effectively with neighboring law enforcement agencies.

**DeKalb County – Crime Reduction through Video Surveillance Project - \$500,000 – Tucker, GA:**

To assist the DeKalb County Police Department to equip each of its five precincts with sufficient video surveillance capabilities to help eliminate gun violence and drug activity. This increase in video surveillance will serve as a force multiplier and violence deterrent.

**Fulton County – Highway Narcotics Interdiction Team, \$500,000 – Atlanta, GA:**

To support one-time costs to establish Highway Narcotics Interdiction Team in Fulton County targeting two areas (Interstate 85 and Interstate 20) identified by the Drug Enforcement Agency as high contraband trafficking thoroughfares.

**Georgia Meth Project, \$250,000 – Atlanta, GA:**

To provide for a large-scale, statewide prevention and public awareness program designed to reduce the prevalence of first-time methamphetamine abuse in Georgia.

**Gwinnett County PD – Police Department Technology Upgrade, \$500,000 – Lawrenceville, GA:**

To acquire improved tools and equipment to assist law enforcement officers (first responders) so that they may provide for public safety in a more safe and efficient manner.

**Rockdale County Sheriff's Office – Law Enforcement Data Network, \$188,000 – Conyers, GA:**

To continue to increase technological capabilities for deputies through the acquisition of key components that would build upon the present mobile data system.

**Spelman College – Women in Science and Engineering (WISE) Scholars Program, \$100,000 – Atlanta, GA:**

To provide scholarship and high impact academic support for highly qualified students studying the physical sciences, mathematics, or dual degree engineering.

**Zero to Three: Douglas County – Douglas County Court Team for Maltreated Infants and Toddlers, \$200,000 – Douglassville, GA:**

To increase awareness about the negative impact of abuse and neglect on very young children and to change local systems to improve outcomes and prevent future court involvement in the lives of very young children.

**FINANCIAL SERVICES AND GENERAL GOVERNMENT**

**University of West Georgia - Small Business Help Center, \$600,000 - Carrollton, GA**

Funding will be used to fully fund a small business help center partially funded in the FY 10 appropriations bill to assist small business through counseling, a resource information exchange, and distance learning opportunities for entrepreneurs and small business ventures.

**City of College Park - Entrepreneurial Development Center, \$425,000 – College Park, GA**

To connect entrepreneurial needs with qualified community, state, and federal resources and to provide guided professional and business direction. The EDC helps entrepreneurs maximize their success by helping them navigate resources, strengthen knowledge, improve skills, form strategic alliances, and secure proper capitalization.

## **LABOR, HEALTH AND HUMAN SERVICES, AND EDUCATION**

### **Archbold Medical Center—Emergency Trauma Center Expansion, Thomasville, GA (\$1,000,000)**

This project proposes the construction of a seven-story building at John D. Archbold Memorial Hospital (JDAMH), known as the North Tower addition, to house several existing services currently provided in the outdated hospital buildings. Included are JDAMH's Level II Trauma Center and the Emergency Department in the East Wing, both of which are located in older sections of the hospital facility. Both of these areas are in need of significant updates and are slated for demolition with the services relocated to the new North Tower. Additionally, JDAMH's West Wing was originally constructed in 1958 with an addition completed in 1973. This area has also outlived its expected useful life as a clinical care building. The new tower includes 244,460 square feet of space with some renovation required to connect the new addition to the existing facility. This will allow JDAMH to replace 114 of the 211 licensed beds (43 percent) at its main campus.

### **Armstrong Atlantic State University Cyber Research Foundation—Cyber Intelligence and Counter Terrorism, Savannah, GA (\$1,000,000)**

The goal is to develop and deliver portable training modules that address the specific needs of law enforcement and military units engaged in tracking and combating trans-national crime and terrorist organizations. In addition, Armstrong will be researching the on-line capabilities of criminal and terrorist organizations and developing innovative methods to securely gather intelligence in the field and/or neutralize an adversary's ability to securely communicate or transact business over the internet. This program will focus on research and development of portable educational training modules specific to the needs of professionals working in the law enforcement and military units who must track, analyze and engage adversaries through their use of the Internet.

### **Atlanta Christian College—Curriculum Development for Health Care IT and Pre-nursing, East Point, GA (\$650,000)**

Atlanta Christian College (ACC) will combine federal funds with privately raised funds to jumpstart the development of curriculum for programs in Healthcare IT Management and Pre-Nursing. These programs will build on ACC's pre-existing Business Management and Biology programs and will be enhanced by additional healthcare and IT faculty. This project will help alleviate the workforce shortage of professionals for the federally mandated transition outlined in the HITECH Act and also provide trainers to streamline processes and assist healthcare organizations to train future generations of workers.

**City of Moultrie—City of Moultrie Project School Connect, Moultrie, GA (\$150,000)**

The City of Moultrie, Georgia seeks federal funding to connect the City of Moultrie's broadband equipment and infrastructure to elementary schools in the City and county. This funding will allow teachers to improve instruction in the areas of reading, math, and science by utilizing the Internet and other technologies.

**Columbus State University—Columbus State University STEM Initiative, Columbus, GA (\$1,000,000)**

Columbus State University proposes to address the critical shortage of qualified professionals in science, technology, engineering, and math (STEM)-related fields by providing state-of-the-art lab equipment and simulation technology to improve STEM education and preparation on CSU's campus. The proposed enhancements will benefit all students enrolled in CSU STEM programs, with special emphasis on increasing the number of *highly qualified* nurses and STEM educators in the southeast. As the nation faces estimated shortages of 200,000 science and math teachers over the next decade and 260,000 nurses by 2025, CSU is working to fill this gap by investing in the next-generation technology and resources necessary to produce well-trained and competitive graduates in these fields.

**Communities in Schools—Communities in Schools of Georgia Performance Learning Centers, Atlanta, GA (\$500,000)**

This project will help ensure the continuation of the Performance Learning Centers, which in turn will directly and positively influence the number of students graduating from high school in Georgia and reduce the dropout rate. Communities In Schools of Georgia implement the unique non-traditional learning environment for high school students who are not succeeding in traditional schools.

**Floyd Medical Center—Cancer Center Renovations and Equipment, Rome, GA (\$900,000)**

Floyd Medical Center's 130-mile, northwest Georgia service area has experienced above-average occurrences of certain cancers, including breast cancer. While Georgia's cancer rates are on par with national averages, the counties of Polk and Paulding have a significantly higher occurrence of breast cancer. Floyd Medical Center will relocate its breast center to a larger, better equipped building that provides collaborative services with the Harbin Clinic to address widespread need for cancer screening services. Increasing screening, consultation and treatment space will enable Floyd Medical Center to increase the volume of patients served in an efficient manner in the breast center.

**Georgia Southern University—Rural Nursing Service and Education Outreach Programs, Statesboro, GA (\$150,000)**

This initiative is designed to address the critical underserved health care delivery needs of residents (particularly uninsured pregnant women) in southeast Georgia and the critical need for increased numbers of well-educated professional nurses for the region. Resources directed through the School of Nursing Rural Nursing Outreach Program can assist in providing expanded screening services to rural communities, particularly to address the needs of vulnerable populations. This will directly impacting the economic development of the region and increase the number and quality of clinical learning environments for students in both graduate and undergraduate programs along with practice environments for faculty.

**Georgia State University—Child Maltreatment Prevention in Georgia, Atlanta, GA  
(\$500,000)**

The National SafeCare Training and Research Center at Georgia State University is the only substantial provider of SafeCare training in the United States, outside of research settings. SafeCare is an evidence-based home visiting intervention that aims to prevent and reduce child maltreatment in families at risk for, or substantiated for, child neglect with children ages 0–5. Funding would expand SafeCare training of home visitation workers in metropolitan Atlanta, starting with Neighborhood Planning Unit V (NPU-V), and to build a collaborative among home visitation programs that will bring increased efficiency and synergy to services for at-risk families.

**Habersham Medical Center—Health Facility Improvement Project, Demorest, GA  
(\$1,000,000)**

Habersham Medical Center recently completed a multi-million dollar expansion that includes a new first-class 17,000 square foot emergency department, a 24-private bed outpatient surgery center, two additional operating rooms, an endoscopy suite and an expanded obstetric program. Habersham Medical Center is seeking funding to acquire specific state-of-the-art technologies that will achieve this goal and meet the growing health care needs of the community. We plan to invest in equipment in three specific areas: basic equipment for nursing care, radiology equipment, and surgical equipment

**Marcus Autism Center—Creation of Statewide Autism Standard of Care Guidelines,  
Atlanta, GA (\$750,000)**

The Marcus Autism Center will use this federal funding to create standard of care protocols for diagnosis and Applied Behavior Analysis treatment services for autism. This includes definition of varying treatment models according to acuity and the needs of the child. This project will continue to build Marcus as national thought leader resource and center of excellence benchmark for other states looking to improve services for children with Autism.

**Mercer University—Mercer University School of Medicine Savannah, Savannah, GA  
(\$1,000,000)**

The mission of the Mercer University School of Medicine (MUSM) is to educate physicians to meet the primary care and health care needs of rural and medically underserved areas of Georgia. Mercer University is seeking to deploy more physicians to underserved areas to meet current demand. This project will offer Mercer the necessary funding to advance towards construction of a medical education building on the Memorial University Hospital campus in Savannah to establish a permanent presence and to accomplish its expansion commitment to the state of Georgia.

**Museum of Aviation at Robins Air Force Base—Science and Heritage Educational Programming at the Museum of Aviation at Robins Air Force Base, Warner Robins, GA (\$350,000)**

The purpose of the project is to ensure that a continuity of leadership and qualified teachers and staff are provided to facilitate the multidisciplinary PreK-12 Science and Heritage Educational Programming both on-site and in outreach efforts throughout the state of Georgia. In order to support the growing needs of employers both at our defense installations and in the aerospace industry, the Museum of Aviation, through its expanded campus, will continue to provide first hand exposure to the skills required to sustain a qualified workforce.

**Phoebe Putney Health System—Phoebe Putney Health System School Nurse Program, Albany, GA (\$200,000)**

Providing federal funding to Phoebe Putney Memorial Hospital (PPMH) will develop a health care service program to provide basic health services to Dougherty County students K-12 which will ensure all students have access to care and help reduce health disparities in poor counties. Serving 4,500 children (ages 12-15), the school faculty and the school staff, PPMH provides educational programs, assessments, prevention, and referral services to middle school students. Funding under this proposal would expand the program to cover all K-12 and to offer primary care services, through the local Community Health Center Network.

**Southeast Georgia Health Systems—Family Housing, Brunswick, GA (\$1,000,000)**

Currently there is a need for temporary housing for families of patients at Southeast Georgia Health System who cannot afford hotel rooms, this includes those individuals whose loved ones are patients at the Health System's Brunswick Campus for an extended period of time. The Health System wishes to address this need by constructing a four story dormitory style temporary residence for the families of our patients.

**Union Mission—Union Mission Job Training Partnership, Savannah, GA (\$1,000,000)**

This program, in partnership with Savannah Technical College, will start a dynamic job training program for un- and underemployed adults also providing credit at Savannah Tech for those who wish to pursue a degree there.

**University of Georgia—University of Georgia Archway-Obesity Intervention and Prevention Project, Athens, GA (\$1,000,000)**

This project has two main objectives: (1) to create, deliver and evaluate obesity prevention programs in three Archway Partnership counties (Washington, Colquitt, and Clayton) and (2) to develop an interconnecting organization, The Archway Health Solutions Consortium, to link and support these three counties for obesity prevention and other health-related efforts and, eventually, to add other communities. This project will foster the formation of local, regional and state teams to design and implement effective local community childhood obesity prevention efforts.

**TRANSPORTATION, HOUSING AND URBAN DEVELOPMENT, AND RELATED AGENCIES**

**Albany-Dougherty Regional Airport Facility Replacement**

Grantee: City of Albany, GA

Location: Albany, GA

Amount: \$6,006,324

Agency: Federal Aviation Administration

Account: Airport Improvement Program

Purpose: To design of a new commercial terminal building; aircraft apron improvements, new building curb front, and new terminal building site work and utilities.

**Athens-Clarke County Transit Bus Procurement**

Grantee: Athens-Clarke County Transit

Location: Athens, GA

Amount: \$ \$1,400,000

Agency: Federal Transit Administration

Account: Bus and Bus Facilities

Purpose: To provide second phase capital assistance in the purchase of replacement transit buses in conjunction with the University of Georgia.

**Bridge Replacement at Interstate 85 and Jimmy Carter Boulevard**

Grantee: Gwinnett Village Community Improvement District

Location: Gwinnett County, GA

Amount: \$2,000,000

Agency: Federal Highway Administration

Account: Surface Transportation Priorities

Purpose: Replace the Bridge at Interstate-85 and Jimmy Carter Boulevard

**Camp Creek Parkway Bridge Replacement**

Grantee: City of College Park, GA

Location: College Park, GA

Amount: \$800,000

Agency: Federal Highway Administration

Account: Surface Transportation Priorities

Purpose: To replace the Camp Creek Parkway Bridge, which will allow safe crossing of fire vehicles, MARTA buses, Fulton County school buses, and College Park Power Department vehicles.

### **Center for Civil and Human Rights Construction**

Grantee: National Center for Civil and Human Rights, Atlanta

Location: Atlanta, GA

Amount: \$2,000,000

Agency: Housing and Urban Development

Account: Economic Development Initiative

Purpose: For construction of a 100,000 square foot civil and human rights museum and visitor center in downtown Atlanta.

### **Chatham Area Transit Bus Replacement**

Grantee: Chatham Area Transit (CAT)

Location: Savannah, GA

Amount: \$4,000,000

Agency: Federal Transit Administration

Account: Bus and Bus Facilities

Purpose: To purchase 8 hybrid buses in order to provide more reliable transportation options for the rides of CAT.

### **Cordele Inland Port**

Grantee: Crisp Industrial Development Authority

Location: Cordele, GA

Amount: \$3,000,000

Agency: Housing and Urban Development

Account: Economic Development Initiative

Purpose: For construction of an Inland Port in Cordele to bring containers by rail to and from the Port of Savannah, relieve the Port of truck congestion and increase the through put at the Port.

### **Hartsfield-Jackson Atlanta International Airport Runway 27R Extension**

Grantee: City of Atlanta, GA – Department of Aviation

Location: Atlanta, GA

Amount: \$3,000,000

Agency: Federal Aviation Administration

Account: Airport Improvement Program

Purpose: Project will lengthen runway to allow for safer long-distance travel from Atlanta's international airport.

### **Highway 83 Improvements, Forsyth, GA**

Grantee: City of Forsyth

Location: Forsyth, GA

Amount: \$2,956,878

Agency: Federal Highway Administration

Account: Transportation, Community, and System Preservation

Purpose: Funding will be used for major road improvements along Highway 83 from Courthouse Square to Forsyth City Limits in the State of Georgia. The goal is to accommodate additional demands of the relocation of the GA State Department of Corrections Headquarters and training facilities to the City of Forsyth.

### **MARTA I-20 East Transit Corridor, Georgia**

Grantee: Metro Atlanta Rapid Transit Authority

Location: Atlanta, GA

Amount: \$4,500,000

Agency: Federal Transit Administration

Account: Alternatives Analysis

Purpose: To continue with the Alternatives Analysis/Draft Environmental Impact Statement (AA/DEIS) phase of the I-20 East Transit Corridor project.

### **Middle Georgia Regional Airport Runway Extension**

Grantee: City of Macon

Location: Macon, GA

Amount: \$1,440,500

Agency: Federal Aviation Administration

Account: Airport Improvement Program

Purpose: To extend the primary runway at the Middle Georgia Regional Airport to a total usable takeoff length of 8,500 feet.

### **Moultrie Intermodal Facility**

Grantee: City of Moultrie, GA

Location: Moultrie, GA

Amount: \$400,000

Agency: Federal Transit Administration

Account: Bus and Bus Facilities

Purpose: For construction of an intermodal facility in downtown Moultrie, Georgia

### **Parcel 7 Master Plan/Block 4 Development Project**

Grantee: Georgia International and Maritime Trade Center Authority

Location: Savannah, GA

Amount: \$450,000

Agency: Housing and Urban Development

Account: Economic Development Initiative

Purpose: For the design, engineering, site mediation and preparation work for the development of the National Maritime Center facility on Development Block 4 of the Parcel 7- Savannah Civic Master Plan.

**Rock Quarry Road Improvements, Henry County, GA**

Grantee: Henry County, GA

Location: Henry County, GA

Amount: \$1,200,000

Agency: Federal Highway Administration

Account: Transportation, Community, and System Preservation

Purpose: To widen Rock Quarry Road, a vital thoroughfare for public health and public safety purposes, to a 4 lane roadway with median for length of the project.

**State Road 133 from Albany to Valdosta, GA**

Grantee: GA DOT

Location: Atlanta, GA

Amount: \$2,000,000

Agency: Federal Highway Administration

Account: Transportation, Community, and System Preservation

Purpose: Right-of-way acquisition to widen from two to four lanes State Road 133 from Albany to Valdosta, GA

**Technical Correction: I 285/Ashford Dunwoody Interchange Reconstruction**

Grantee: GA DOT

Location: Atlanta, GA

Amount: \$0

Agency: Federal Highway Administration

Account: Interstate Maintenance

Purpose: Redirect previously appropriated funds from Interstate 85 Northbound Viaduct project to the I 285/Ashford Dunwoody Interchange Reconstruction project

**Third Army Road/Interstate 75 Interchange Construction Project**

Grantee: Cobb County Board of Commissioners

Location: Marietta, GA

Amount: \$820,311

Agency: Federal Highway Administration

Account: Interstate Maintenance

Purpose: To construct a fully directional interchange at I-75 and Third Army Road near US Highway 41 to provide direct access to the interstate for residents of Cobb, Bartow, and Paulding Counties and alleviate the need for commuters to travel through Cobb County

**Tier 2 Environmental Impact Statement/Preliminary Engineering**

Grantee: Atlanta BeltLine, Inc.

Location: Atlanta, GA

Amount: \$2,000,000

Agency: Federal Transit Administration

Account: Alternatives Analysis

Purpose: To complete a Tier 2 EIS and entry into Preliminary Engineering for the first phase of the BeltLine 22-mile transit system covering a 5-10 mile segment.

### **US 41/Cobb Parkway Expansion**

Grantee: Cumberland Community Improvement District

Location: Cobb County, GA

Amount: \$2,000,000

Agency: Federal Highway Administration

Account: Transportation, Community, and System Preservation

Purpose: To expand a section of U.S. 41 with additional travel lanes, turn lanes, sidewalks, and regional trail connections to compliment the bridge replacement and expansion taking place in 2010-11.

### **HOMELAND SECURITY**

#### **United States Coast Guard - Requested Bill Language:**

None of the funds provided by this Act shall be available for the relocation or decommissioning of Maritime Safety and Security Team 91108 St. Marys, Georgia.

#### **Federal Law Enforcement Training Center - Requested Bill Language:**

Pursuant to Public Law 106-246, any training to be conducted at any new or existing training center established under this Act shall be configured in a manner so as not to duplicate or displace any Federal law enforcement program of the Federal Law Enforcement Training Center (FLETC). Training currently being conducted at a FLETC facility shall not be moved.

#### **Federal Law Enforcement Training Center - Requested Bill Language:**

That the Director of the Federal Law Enforcement Training Center shall schedule basic or advanced law enforcement training, or both, at all four training facilities under the control of the Federal Law Enforcement Training Center to ensure that such training facilities are operated at the highest capacity throughout the fiscal year.

#### **Federal Emergency Management Agency – Requested Bill Language:**

Notwithstanding any other provision of law, including any agreement, the Federal share of assistance, including direct Federal assistance provided under sections 403, 406, and 407 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5140b, 5172, and 5173) for damages resulting from FEMA-1858-DR shall not be less than 90 percent of the eligible costs under such sections.